

# Product data sheet

Specifications



## LINERGY LGYE PROFILE 3200A LENGTH 2000MM

04567

⚠ Discontinued on: Nov 29, 2021

⚠ Discontinued

### Main

|                           |                           |
|---------------------------|---------------------------|
| Range                     | Linergy                   |
| Range Of Product          | Linergy                   |
| Product Or Component Type | Profile busbar            |
| Product Name              | Linergy LGYE              |
| Range Compatibility       | Prisma Prisma P enclosure |
| Busbar Description        | Linergy                   |
| Quantity Per Set          | Set of 1                  |

### Complementary

|  |   |
|--|---|
| Installation Direction                   | Horizontal, operating position: top<br>Horizontal, operating position: bottom   |
| Installation Description                 | Cubicle - width 650 mm<br>Cubicle - width 650 + 150 mm<br>Cubicle duct - width 300 mm<br>Cubicle duct - width 400 mm                                      |
| [Ui] Rated Insulation Voltage            | 1000 V  |
| [Uimp] Rated Impulse Withstand Voltage   | 12 kV (degree of pollution: 3)  |
| [Ie] Rated Operational Current           | 3200 A  |
| [Icw] Rated Short-Time Withstand Current | 60 kA (1 s) for 2 supports (horizontal position)<br>85 kA (1 s) for 3 supports (horizontal position)<br>100 kA (1 s) for 4 supports (horizontal position) |
| Permissible Current                      | 3200 A at 35 °C: <= IP31<br>2800 A at 35 °C: > IP31   |
| Length                                   | 2000 mm   |
| Height                                   | 200 mm  |
| Width                                    | 150 mm  |
| Depth                                    | 31 mm   |
| Net Weight                               | 15.6 kg   |
| Type Of Busbar Connection                | Double t-slot   |
| Connection Pitch                         | Free connection position  |
| Support Thickness                        | 10 mm   |

### Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                        |             |
|------------------------|-------------|
| Standards              | IEC 61439-2 |
|                        | IEC 61439-1 |
| Product Certifications | ASEFA       |

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type Of Package 1       | PCE     |
| Number Of Units In Package 1 | 1       |
| Package 1 Height             | 3.6 cm  |
| Package 1 Width              | 15.7 cm |
| Package 1 Length             | 210 cm  |
| Package 1 Weight             | 15.6 kg |

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   [Yes](#)

✓ Halogen Free Plastic Parts Product

## Certifications & Standards

|                          |   |
|--------------------------|---|
| Eu Rohs Directive        | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>   |
| Weee                     | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |